

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

RECEIVED

INTOX EC/IR II MAINTENANCE REPOR By Carol Day at 2:45 pm, Aug 09, 2016

Complete this report at the time of the regular monthly preventive maintenance cneck (not to exceed 35						
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed						
into service. Retain the original		-	<del>-</del>			
INTOX EC/IR II SN	NAME OF AGENCY	11 13 11075 00 0	DATE OF INSPECTION			
12679	Chesterfield PD	:	08/09/2016			
LOCATION OF INSTRUMENT (STREET AND CITY	İ		TIME OF INSPECTION			
	•		09:23 CDT			
690 Chesterfield Pkwy W Cheste						
CHECKLIST: Place a mark in the box	•					
established limits. (Write in obse	rved values where det	ermined). Unmark	ed items must be corrected	d		
before using instrument.						
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X BLANK CHECK		Х СОЗ СНЕСК				
X FC 1 TEMP		X FLOW CHECK				
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X DET TEMP		X CRC COMP CHEC	`K			
lance:						
X BT TEMP	, <u>,</u>	X CRC CAL CHECK	<u> </u>	100		
X STD 2 TEMP		X PRINT TEST		<del></del>		
X ETH CHECK						
BREATH ANALYZER ACCURACY STAND	ARDS					
SIMULATOR SOLUTION		TY COMPRESSED ET	HANOL-GAS MIXTURE			
		OT# AG521202	EXP. DATE (	17/21/2017		
bow4	HIPCONI COMPLICATION CONTRACTOR C			)//3I/ZUI/		
SIMULATOR TEMP (34°C ±0.2°C)	SIMULAT	ror s/n	SIMULATOR EXP DATE			
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FXICALIBRATION CHECK - (ONLY ON	3 STANDARD IS TO BE	USED PER MAINT	ENANCE REPORT)			
X CALIBRATION CHECK - (ONLY ON				~ - > 1 3 3		
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Run three tests using a standard must have a spread of .00	dard solution. All	three tests mu	st be within $\pm 5\%$ of the			
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Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mo. 63103

Ph: (314) 533-3100

Fax: (314) 533-7328

## **Certificate of Analysis**

**Customer Name** 

Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 4-Aug-2015

Lot # AG521202 Model 108cacd

Exp. Date	Cyl. Type	Component	Certified Concentration
31-Jul-2017	108	Ethanol	$0.080 \pm 0.002$ BrAC (218 ppm)
		Nitrogen	Balance

## Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	<u>Concentration</u>	Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

**Analytical Method:** 

NDIR

Digitally signed by Quality Control Date: 2015.08.04 14:24:05 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

nalyst: \_\_\_\_\_\_Norl Man

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01